

EUROPEAN PATENT APPLICATION

Application number: **89117218.1**

Int. Cl.⁵: **H01R 33/76**

Date of filing: **18.09.89**

Priority: **29.09.88 JP 128607/88**
29.09.88 JP 128608/88

Date of publication of application:
04.04.90 Bulletin 90/14

Designated Contracting States:
AT BE CH DE ES FR GB GR IT LI LU NL SE

Date of deferred publication of the search report:
27.12.90 Bulletin 90/52

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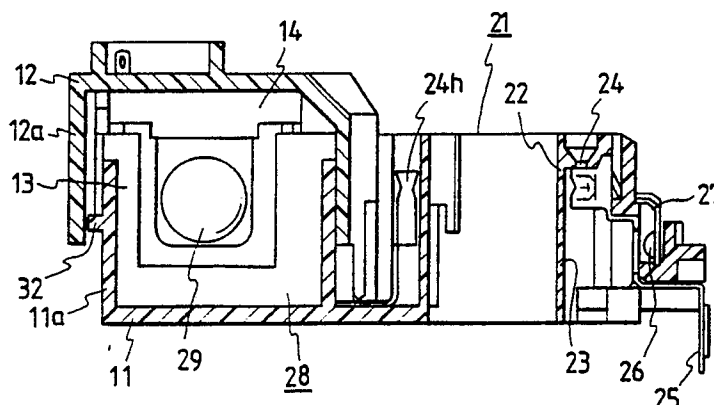
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Cathode ray tube socket.

In an cathode ray tube socket which is provided with a socket body (21) having a plurality of contacts (24) disposed in a circle and a high voltage discharge gap housing (28) provided on one side of the socket body, there are provided along the inside surface of each of a case (11) forming the high voltage discharge gap housing and a cover (12) to be put in the case (11) on the side of its open end

face a plurality of plate-shaped ribs (13, 14) extending in a direction across a high voltage discharge in the high voltage discharge gap housing. The ribs (13, 14) of the case and the cover are disposed at predetermined intervals so that they do not overlap each other. A meandering ridge is formed along one of opposed side walls of the case and cover to define a gap therebetween.

FIG. 4





EP 89 11 7218

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	EP-A-0268940 (HOSIDEN) * column 1, line 24 - column 6, line 38; figures 1, 2, 9, 10 *	1, 2	H01R33/76
A,D	US-A-4649315 (INABA ET AL) * column 1, line 35 - column 8, line 34; figures 1-2, 10 *	1-3, 7, 8	
A	DE-A-2918749 (HOSIDEN) * page 6, paragraph 1 - page 18, last paragraph; figures 1, 2, 3, 7 *	1-4, 7, 8	
P,A	GB-A-2204747 (CMP) * the whole document *	1-8	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			H01R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 25 OCTOBER 1990	Examiner HERBRETEAU D.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			